Education
Rates of gender exclusion

Enoch Randy Aikins and Jakkie Cilliers
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Changing gender parity in education[1] is another important priority for improved education. In sub-Saharan Africa, gender parity in education has improved over time but still trails regions such as North Africa, notwithstanding the bad reputation of the latter when it comes to the rights of girls and women. It is estimated that 9 million girls in Africa between the ages of 6 and 11 years never go to school, as opposed to 6 million boys in the same age category.

Chart 8 provides a snapshot of the male-to-female ratio in education in 2019. At the primary level, 96 girls were enrolled in school for every 100 boys in sub-Saharan Africa compared to almost 99 girls to 100 boys in North Africa in the same period. In sub-Saharan Africa, Central Africa performs significantly worse than other regions at enrolling girls in primary school (93 girls to 100 boys), whereas Southern Africa does best at 99 girls to 100 boys.

The situation is the same at lower secondary levels. In 2019, there were only 91 girls enrolled in lower secondary school for every 100 boys in sub-Saharan Africa as opposed to 98 girls for every 100 boys in North Africa. This performance is boosted by the high female enrolment rate at this level in East Africa, averaging 97 girls enrolled for every 100 boys. Central Africa lags behind significantly in closing the gender gap at this level with only 77 girls enrolled for every 100 boys in the region.

The ratio worsens notably at higher levels of education. At upper secondary level, there are only 87 girls for every 100 boys in sub-Saharan Africa compared to 103 girls to 100 boys in North Africa in 2019. Again, Central Africa is the worst performer in the region with only 68 girls enrolled for every 100 boys, while Southern Africa tops the region with almost 101 girls to 100 boys in 2019. At tertiary level, there are 80 female students for every 100 male students as compared to 116 female students for every 100 male students in North Africa. Southern Africa was the only region in sub-Saharan Africa with female enrolment at the tertiary level higher than males (119 females to 100 males).

In 2019, the average woman of 25 years or older in sub-Saharan Africa received about 1.5 years less education than men in the same age group (see Chart 9 and 10). The gap is slightly lower (0.6 years) when looking at the 15–24 years age cohort. In North Africa, female adults of 25 or older have more than six years of education, around 1.2 years less than their male counterparts. However, the situation is the reverse when looking at those aged 15–24 as females have about 0.5 more years of education than their male counterparts. In 2019, female adults 25 years or older had three years less
education than males in Somalia, the worst-performing country in sub-Saharan Africa. Only in Namibia, Lesotho, Gabon, Rwanda, Mali and Libya did female adults in this age group have more education than males.

In contrast, females 25 years or older in South America had, on average, slightly more education than their male counterparts, whereas in East Asia, Central Asia and Europe the gap between the mean years for males' and females' levels of education varies between about 0.06 and 0.93 years. Although females still get less education than males in these regions, levels are rapidly approaching equality. Only in South Asia do females face higher barriers to educational attainment than in sub-Saharan Africa (with a gap of 2.4 years between the mean for males and females in 2019), although South Asia will likely outperform sub-Saharan Africa in this respect by 2043. Given the link between female education and fertility, this difference explains, to a large degree, Africa's high fertility rates (see the theme on demographics).

Improving levels of educational attainment is a slow process. For instance, it took sub-Saharan Africa a decade (from 2000 to 2010) to increase the average number of years of education of females by one year. The global mean length of adult female education stood at 8.4 years in 2019—a goal sub-Saharan Africa will achieve only in the second half of this century on the Current Path, at which point the global average will likely have increased to about 10 years. Although Africa is improving, there is no indication of the continent closing this gap with the rest of the world in the Current Path forecast without aggressive interventions.
Chart 10: Current Path forecast of mean years of education among adults women 25 years and older, 2019 and 2043

Source: As 7.3.4 Involving from UNDP medium-term forecast and Barro-Lee educational attainment data
Endnotes

1. Gender parity refers to the number of female students participating in a given level of education relative to the number of male students at the same level.

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